

# Omar Alghamdi

Saudi Arabia, Riyadh | [omaregh02@gmail.com](mailto:omaregh02@gmail.com) | +966544663484

## Objective

---

- Senior Computer Engineering Bachelor's student seeking to join a professional team to meet business objectives and develop my skills.

## Education

---

- University | Aug 2020 - Present | King Saud University
- High School | Sep 2018 - May 2020 | Trbiyah Namouthajiyah Schools

## Soft Skills

---

- Critical Thinking
- Problem Solving
- Team Collaboration
- Quick Learning

## Technical Skills

---

- Programming: JavaScript, SQL
- Embedded Systems

## Certifications

---

- Data Fundamentals | IBM SkillsBuild | 2024
- Fundamentals of Cybersecurity | Center of Al-khabeer Al-Tarbawi | 2021

## Achievements

---

- Hardware Square Root Acceleration | August 2024 – May 2025  
Implemented software-based square root algorithms in hardware using FPGA to achieve faster computations compared to software implementations.

## Languages

---

- Arabic - Native
- English - Advanced